

4:19 am

68%

Accessibility Mode

enter your username or phone number:

enter your password:

Log in

New? [Register](#)

[Forgot your password?](#)

Log-in

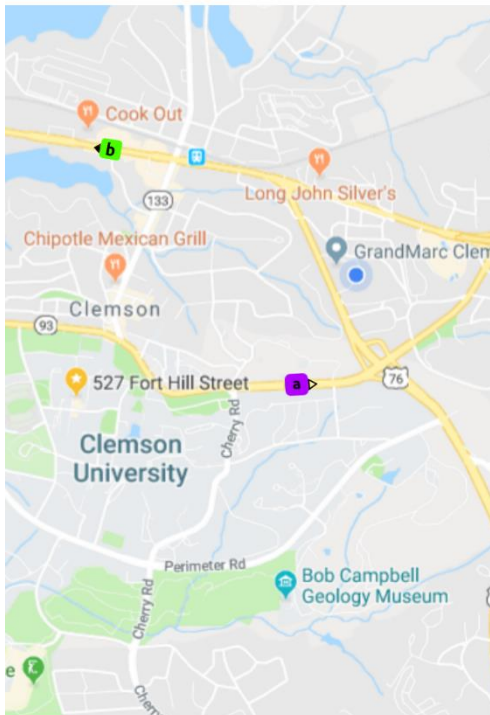
Uses account
methods to sign
in

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Book a Ride



Search Destinations

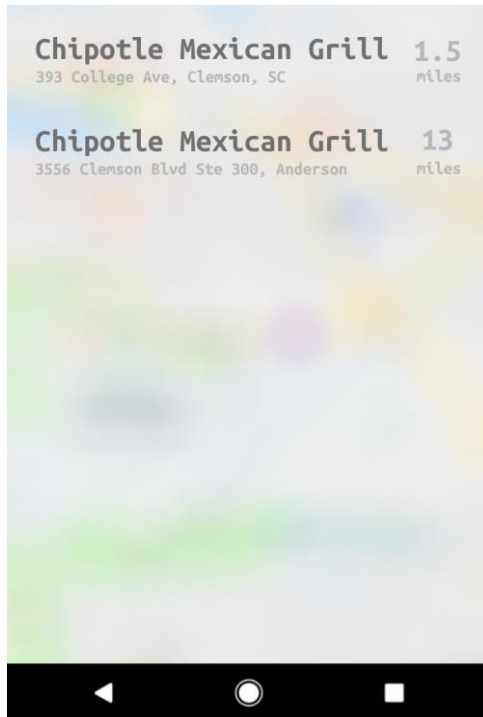
Book-a-ride

Book-a-ride page
uses same
methods as
management
system

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To: Chipotle
From: Current location



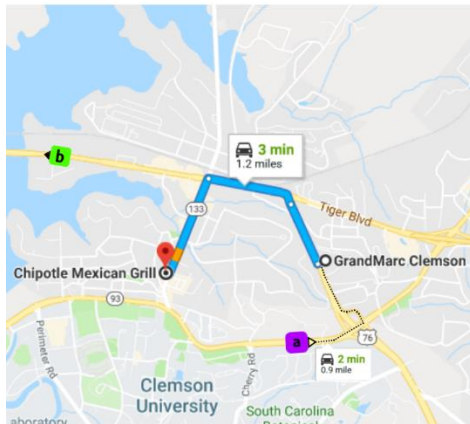
Drop-down menu of possible destinations

setStrtDest()
setendDest()

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Chipotle Mexican Grill



☐ Visuals Impaired ☐ Riders
☒ Hearing Impaired

Payment Required - Fee: \$7.00

Complete Ride Details

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To: Chipotle
From: Current location

Car A available for booking,
2 minutes and 0.9 miles away

Route to destination is 1.2 miles
away, and will take around 3 minutes

Visually impaired:

Hearing impaired:

Riders: - 2 +

Fee: \$7.00

Select Payment

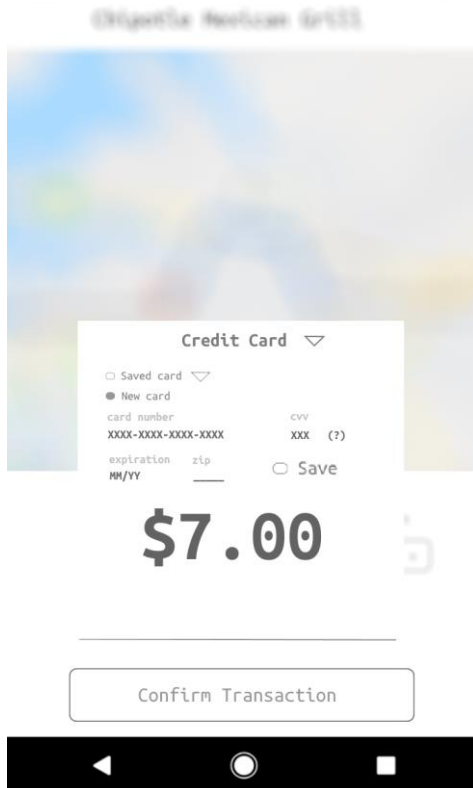
Complete Ride Details

Booking settings

estimateArrival()
estimateCost()

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Payment options and confirmation

Payment page
estimateCost()

bookRide(account)

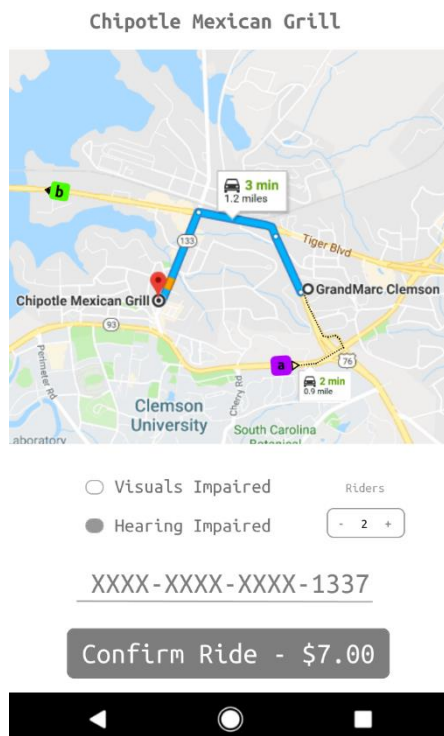
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Payment Options

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Credit Card ▾

☐ Saved card ▾
☒ New card

card number XXXX-XXXX-XXXX-XXXX CVV XXX (?)

expiration MM/YY zip ☐ Save

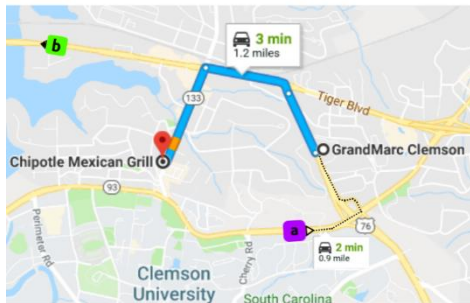
\$7.00

Confirm Transaction

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Enjoy your ride!



car temp

- 69 +

playlist

- || > + Pop hits ▾

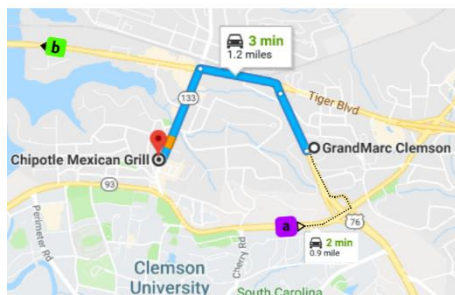
QR Key



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Enjoy your ride!



QR Key



Post-booking settings and QR key menu

ChangeRideSettings()

setTemp(), getTemp()

setMusic(), setTemp()

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Enjoy your ride!

Time to pickup - 2 minutes

Time to destination - 3 minutes

Car temp: - 69 +

Audio cues enabled

Upon car arrival, unlock door by pointing the QR key on the bottom third of your screen at scanner on the door handle



This design matches the requirements by:

- Having users sign in with their credentials
- Having accessibility settings for visually and hearing impaired
- Having riders book their ride by prompting destination
- Having user pay for ride and requesting nearest vehicle from data base
- Having users control vehicle temperature and audio